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Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Previously Presented) A method for providing a messaging service on a computer network, the method comprising the steps of:

- (a) routing a message to a messaging server;
- (b) providing the message to a relay server when the messaging server is inoperable such that the message is undeliverable to the messaging server;
- (c) re-routing the message from the relay server to the messaging server if the messaging server becomes operational; and
- (d) invoking another messaging server if the messaging server in step (c) does not become operational.
 - 2. (Cancelled)
 - 3. (Previously Presented) The method of Claim 1 further comprising:
 - (e) routing the message to the other messaging server of step (d).
 - 4. (Original) The method of Claim 3:

further comprising (f) storing the message; and

wherein step (e) comprises changing server information of the stored message.

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5. (Original) The method of Claim 1 wherein step (c) comprises periodically attempting delivery of the message from the relay server to the messaging server.

6. (Cancelled)

7. (Original) The method of Claim 1 further comprising:

(d) sending the message to the messaging server in response to step (c).

8. (Original) The method of Claim 3 further comprising:

(f) sending the message to the other messaging server in response to step (e).

9. (Previously Presented) A computer network for providing a messaging service, the network comprising:

a messaging server;

a DNS server operable to route a message to the messaging server;

a relay server operably connected to the DNS server and the messaging server, the DNS server operable to provide the message to the relay server when the messaging server is inoperable such that the message is undeliverable to the messaging server;

wherein the relay server is operable to re-route the message from the relay server to the messaging server if the messaging server becomes operational; and

another messaging server, the other messaging server invoked by the relay server if the messaging server does not become operable such that the message is undeliverable to the messaging server in response to the re-routing.

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10. (Cancelled)

11. (Previously Presented) The network of Claim 9 wherein the relay server is

operable to route the message to the other messaging server.

12. (Previously Presented) The network of Claim 11 further comprising:

a storage device operably connected to the relay server and the other messaging

server, the message being stored in the storage device; and

wherein the relay server is operable to change server information of the stored

message to route the message to the other messaging server.

13. (Original) The network of Claim 9 wherein the relay server is operable to

periodically attempt delivery of the message from the relay server to the messaging server.

14. (Cancelled)

15. (Previously Presented) The network of Claim 9 wherein the relay server is

operable to send the message to the messaging server in response to the re-routing.

16. (Original) The network of Claim 11 wherein the relay server is operable to send

the message to the other messaging server in response to routing the message to the other

messaging server.

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17. (Original) The network of Claim 9 wherein the messaging server and the relay server are within a first data center.

18. (Currently Amended) The network of Claim 9 [[10]] wherein the messaging

server and the other messaging server are in first and second data centers, the first data center

remote from the second data center.

19. (Original) The network of Claim 9 wherein the relay server is operable to invoke

a process to create another messaging server with a same name and IP address.